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/Lynne M. Milliot/  
Lynne M. Milliot

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of inventor(s):

Ping Dong et al.

Application No. 10/725,955

Confirmation No. 2851

Filing Date: 01 December 2003

Title: Optimized Structure for Digital  
Separation of Composite Video Signals

Group Art Unit: 2622

Examiner: Sherrie Y. Hsia

**CUSTOMER NO. 49413**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**AMENDMENT AFTER EX PARTE QUAYLE**

Sir:

In response to the Office Action mailed 30 May 2006 which closed prosecution on the merits, per *ex parte Quayle*, please amend this application as follows.

**Amendments to and Restatement of the Claims** begin on page 2 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper and include both an attached Replacement Sheet and an Annotated Sheet Showing Changes.

**REMARKS** begin on page 7 of this paper.

An **APPENDIX** including two (2) Replacement Sheet(s) and two (2) Annotated Sheet(s) Showing Changes, is attached following page 8 of this paper.